



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/580,505  
Applicants : Jens Kristian Poulsen  
Filed : May 23, 2006  
Title : MICROPHONE COMPRISING INTEGRAL MULTI-LEVEL  
QUANTIZER AND SINGLE-BIT CONVERSION MEANS

TC/A.U. : 4142  
Examiner : Ryan C. Robinson

Docket No. : 247161-00047USPX  
Customer No. : 70001

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 22, 2008.

Signature: \_\_\_\_\_

Sheila Monreal

**RESPONSE TO OFFICE ACTION DATED APRIL 29, 2008**

Dear Sir:

This is in response to the Office Action dated April 29, 2008. The shortened statutory period for response is three months from the mailing date, i.e., by July 29, 2008, and this response is being filed within that time period. Please enter the following remarks into the record for this application.

Remarks/Arguments begin on page 2 of this paper.